

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10595047
	Filing Date		2006-01-17
	First Named Inventor		
	Art Unit		
	Examiner Name		
	Attorney Docket Number	ASAIN0175	

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	4	6075538		2000-06-13	Shu et al.	
	5	6214279	B1	2001-04-10	Yang et al.	
	6	6471800	B2	2002-10-29	Jang et al.	
	7	6606528	B1	2003-08-12	Hagmeier et al.	
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9	6643560		2003-11-04	Shimomura	
10	7088363	B2	2006-08-08	Kase et al.	
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	1	0 938 949	EP	A1	1999-09-01	The Institute of Physical & Chemical Research		<input type="checkbox"/>

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2	1 229 463	EP	A2	2002-08-07	Riken		<input type="checkbox"/>
3	02-236677	JP		1990-09-19	Hitachi Ltd.		<input type="checkbox"/>
4	03-021432	JP		1991-01-30	E I DuPont De Nemours & Co		<input type="checkbox"/>
5	04-075850	JP		1992-03-10	Hitachi Seiki Co Ltd		<input type="checkbox"/>
6	06-315849	JP		1994-11-15	Nikon Corp		<input type="checkbox"/>
7	06-348862	JP		1994-12-22	Toshiba Corp		<input type="checkbox"/>
8	07-057089	JP		1995-03-03	Toshiba Corp		<input type="checkbox"/>
9	07-334541	JP		1995-12-22	Hitachi Ltd		<input type="checkbox"/>
10	10-063873	JP		1998-03-06	ATR Tsushin Syst Kenkyusho KK		<input type="checkbox"/>
11	11-096400	JP		1999-04-09	Hitachi Ltd		<input type="checkbox"/>
12	2000-182081	JP		2000-06-30	Suzuki Motor Corp		<input type="checkbox"/>

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13	2000-194881	JP		2000-07-14	Suzuki Motor Corp		<input type="checkbox"/>
14	2000-340476	JP		2000-12-08	Semiconductor Leading Edge Technologies Inc		<input type="checkbox"/>
15	2001-022961	JP		2001-01-26	Ricoh Co Ltd		<input type="checkbox"/>
16	2001-025023	JP		2001-01-26	Nippon Telegr & Teleph Corp (NTT)		<input type="checkbox"/>
17	2001-225393	JP		2001-08-21	Teijin Seiki Co Ltd		<input type="checkbox"/>
18	03/048980	WO		2003-06-12	Riken		<input type="checkbox"/>
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	1	AVILA, RICARDO S., et al., "A Haptic Interaction Method for Volume Visualization," October 27, 1996, pp. 197-204	<input type="checkbox"/>
	2	AYALA, D., et al., "Object Representation by Means of Nonminimal Division Quadrees and Octrees," ACM Transactions on Graphics, January 1985, pp. 41-59, Vol. 4, No. 1.	<input type="checkbox"/>

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3	YONEKAWA, KAZUTOSHI et al., "A Geometric Modeler by Using Spatial-Partitioning Representations," Vol. 37, No. 1, January 1996, pp. 60-69	<input type="checkbox"/>
4	KASE, K. et al., "Volume CAD", Volume Graphics, pp. 145-173, 2003.	<input type="checkbox"/>
5	PIEGL, LESLIE et al., "Tessellating trimmed NURBS surfaces," Computer-Aided Design, January 1995, pp. 16-26, Volume 27, No. 1, Great Britain.	<input type="checkbox"/>
6	ROY, U., et al., "Computation of a geometric model of a machined part from its NC machining programs," Computer-Aided Design, 1999, pp. 401-411, No. 31	<input type="checkbox"/>
7	SHUTE, GARY, "Overview of C Programming," August 23, 1999, http://www.d.umn.edu/~gshute/C/overview.html , printed November 1, 2004	<input type="checkbox"/>
8	YAMAGUCHI, K. et al., "Computer-Integrated Manufacturing of Surfaces Using Octree Encoding," IEEE CG&A, January 1984, pp. 60-62	<input type="checkbox"/>
9	ZESHENG, TANG, "Octree Representation and Its Applications in CAD," Journal of Computer Science and Technology, 1992, pp. 29-38, Vol. 7, No. 1	<input type="checkbox"/>

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Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

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- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☒ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Joerg-Uwe Szpil	Date (YYYY-MM-DD)	2006-12-08
Name/Print	Joerg-Uwe Szpil	Registration Number	31799

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